DT02 Rec'd PCT/PTO 1 0 JAN 2005

| Attorney's Docket Number TRANSMITTAL LETTER TO THE UNITED STATES |057084-5013 IU.S. Application No. DESIGNATED/ELECTED OFFICE (DO/EO/US) 0/520624 CONCERNING A FILING UNDER 35 U.S.C. § 371 Unassigned International Application. No. | International Filing Date **!Priority Date Claimed** PCT/AU2003/000892 10 July 2003 July 10, 2002 Title of Invention: METHOD FOR DETECTION OF BIOACTIVE PEPTIDES Applicants For EO/EO/US: Alexander Ian SMITH, Michael BERNDT, Dominic AUTELITANO, Xavier CSAR, and **Gert Hoy TALBO** Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371. 1. M 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371. 3. This express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(l). 4. 冈 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. 冈 A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) is transmitted herewith (required only if not transmitted by the a. International Bureau). has been transmitted by the International Bureau. b. is not required, as the application was filed in the United States c. Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. § 371(c)(2)). 6. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)). are transmitted herewith (required only if not transmitted by the а International Bureau). b. have been transmitted by the International Bureau. have not been made; however, the time limit for making such c. amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 8. § 371(c)(3)). 9. An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)). 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)). Items 11. to 14. below concern other document(s) or information included: An Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98. 11. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31 is included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. Other items or information: WO 2004/011562 b. PCT/IB/304 c. PCT/IB/306 d. PCT/IB/308

e. PCT/IPEA/402 f. PCT/IPEA/409 g. PCT/IPEA/416, h. PCT/ISA/220

U.S. APPLICATION NO. INTERNATIONAL APPLICATION NO. ATTORNEY DOCKET NUMBER 057084-5013					
Unassigned PCT/AU2003/000892 057804-5013-US					
16. The following fees are submitted:					
Basic National Fee (37 C.F.R. § 1.492(a)(1)-(5)):					
					\$300.00
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date					
(37 C.F.R. § 1.492(e)).					
Claims					
Total Claims	28- 20 =	8	X \$50.00		\$ 400.00
Independent Claims	2-3 =	0	X \$200.00		\$
Multiple dependent claim(s) (if applicable) + \$360.00					\$
Application Size Fee - \$250.00 for each additional 50 sheets that exceeds 100					\$
Search Fee \$500.00					\$500.00
Examination Fee \$200.00					\$200.00
TOTAL OF ABOVE CALCULATIONS					\$ 1,400.00
Reduction by ½ for filing by small entity, if applicable.					
Verified Small Entity statement must also be filed. (Note 37 C.F.R. §§ 1.9, 1.27, 1.28)					-\$
SUBTOTAL =					\$ 700.00
Processing fee of \$130.00 for furnishing the English translation later					
than 20 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)).					+\$
TOTAL NATIONAL FEE =					\$ 700.00
Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)).					
The Assignment must be accompanied by an appropriate cover sheet					c
(37 C.F.R. §§ 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED =					\$ \$
Amount to be refunded					· · · · · · · · · · · · · · · · · · ·
Amount to be charged					\$ 700.00
a. A check in the amount of \$ to cover the above fees is enclosed.					\$ 700.00
b. Please charge my Deposit Account No. 50-0310 in the amount of \$700.00					
to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized					
by this paper to charge any additional fees during the entire pendency of this application					
including fees due under 37 C.F.R. § 1.16 and § 1.17 which may be required, or credit any					,
overpayment to Deposit Account No. 50-0310.					

Date: January 10, 2005 Customer No. 09629

SEND ALL CORRESPONDENCE TO:

Morgan, Lewis & Bockius LLP 1111 Pennsylvania Avenue, N.W.

Washington, D.C. 20004 Telephone: (202) 739-3000 Facsimile: (202) 739-3001 Erich E. Veitenheimer Registration No. 40,420